



PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/030,825	
			Filing Date	January 11, 2002	
			First Named Inventor	Yasunori Takada	
			Art Unit	1617	
			Examiner Name	E. J. Webman	
Sheet	1	of	1	Attorney Docket Number	56769(71526)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-5,866,157-A	02-02-1999	Higo et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	CN-1171736-A	01-28-1998			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Abigail Fisher/	Date Considered	09/24/2009
--------------------	------------------	-----------------	------------

526974

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /A.F./

FORM PTO-1449		DOCKET NO.: 56769 (71526)		SERIAL NO.: 10/030825			
INFORMATION DISCLOSURE STATEMENT		APPLICANT(S): Y. TAKADA et al.					
		FILING DATE: Herewith		GROUP NO.:			
UNITED STATES PATENT DOCUMENTS							
EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO
	AA	EP 0 879 597 A1	11/25/98	Europe			Yes
	AB	EP 0 788 794 A1	08/13/97	Europe			Yes
	AC	WO 96/04902	02/22/96	PCT			Abstract only
	AD	WO 96/28794	08/14/97	PCT			Abstract only
	AE	10-1433	06/01/98	Japan			No
	AF	10-182450	07/07/98	Japan			No
	AG	10-316560	02/12/98	Japan			No
	AH	10-114646	06/05/98	Japan			No
	AI	40-316007	09/12/97	Japan	typo-should be	9-316007	No abstract
	AJ	61-12621	01/21/86	Japan			No only
OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
Examiner:				Date:			
/Abigail Fisher/				07/20/2009			